| U.S. DEPARTMENT OF COMMERCE, PATENT AND TRADEMARK OFFICE DATE: September 6, 2006 | | | | | |
|--|--|---|--|--|--|
| II. | TED STATES DESIGNATED/ELECTED OFFICE G A FILING UNDER 35 U.S.C. 371 | u.s. 4974 /5 91865 | | | |
| INTERNATIONAL APPLICATION NO.: PCT/JP05/04168 | INTERNATIONAL FILING DATE: March 3, 2005 | PRIORITY DATE CLAIMED: March 10, 2004 | | | |
| TITLE OF INVENTION: RESIN MOLDED ARTICLE WITH REDUCED DIELECTRIC LOSS TANGENT AND PRODUCTION METHOD THEREFOR | | | | | |
| APPLICANT(S) FOR DO/EO/US: Naoto IKEGAWA, Satoshi OKAMOTO and Shiro KATAGIRI | | | | | |
| Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | |
| 1. XX This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. | | | | | |
| 2 This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. | | | | | |
| 3. XX This is an express request to begin national examination procedures (35 USC 371(f)) at any time rather than delay examination until the expiration of the time limit set in 35 USC 371(b) and PCT Articles 22 and 39(1). | | | | | |
| 4 A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. | | | | | |
| 5. XX A copy of the International Application as filed (35 U.S.C. 371(c)(2)): | | | | | |
| a. XX is transmitted herewith (required only if not transmitted by the International Bureau). b has been transmitted by the International Bureau. c is not required, as the application was filed in the United States Receiving Office (RO/US) | | | | | |
| 6. XX A translation of the International Application into English (35 U.S.C. 371(c)(2)). | | | | | |
| 7. XX Amendments to the claims of | the International Application under PCT Article 19 | (35 U.S.C. 371(c)(3)) | | | |
| a are transmitted herewith (required only if not transmitted by the International Bureau). b have been transmitted by the International Bureau. c have not been made; however, the time limit for making such amendments has NOT expired. d. XX have not been made and will not be made. | | | | | |
| 8 A translation of the amendme | nts to the claims under PCT Article 19 (35 U.S.C. 3 | 371(c)(3)). | | | |
| 9. XX An oath or declaration of the i | nventor(s) (35 U.S.C. 371(c)(4)). | | | | |
| 10 A translation of the annexes to | the International Preliminary Examination Report | under PCT Article 36 (35 U.S.C. 371(c)(5)). | | | |
| ITEMS 11. TO 16. BELOW CONCERN | OTHER DOCUMENT(S) OR INFORMATION INCLU | DED: | | | |
| 11. XX An Information Disclosure Statement under 37 CFR 1.97 and 1.98 together with PTO-1449, 4 references and International Search Report. | | | | | |
| 12. XX a. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. XX b. ASSIGNEE(s) NAME(s) AND ADDRESS MATSUSHITA ELECTRIC WORKS, LTD., Kadoma-shi, Japan and SUMITOMO CHEMICAL COMPANY, LIMITED, Tokyo, Japan | | | | | |
| Please publish the assign | ee data with the application. | | | | |
| 13 A FIRST preliminary amendment A SECOND or SUBSEQUENT preliminary amendment | | | | | |
| 14 A substitute specification. | | | | | |
| 15 A change of power of attorney and/or address letter. | | | | | |
| 16. Other items or information: | | | | | |

IAP12 Rec'd PCT/PTO 3 6 SEP 2006

ATTORNEY'S DOCKET NO:060649

| U.S. APPLICAT (if known) | 0NNO 10/591 | 86 | INTERNATIONAL APPLIC | CATION NO. | | DATE: Septe | mber 6, 2006 | |
|--|---|---------|----------------------|--------------|-----------|----------------|-----------------------|---------------|
| 17. X The foll | lowing fees are su | bmitte | d: | | | | CALCULATIONS | PTO USE ONLY |
| Basic National Fee (37 CFR 1.492(a)(1)-(5):\$ | | | | \$3 | 00.00 | \$ 300.00 | | |
| Search Fee - all other situations | | | | | 00.00 | | | |
| National Stage Search Fee - U.S. was the ISA | | | | | .00.00 | | | |
| National Stage Search Fee - search report prepared and provided to USPTO\$4 | | | | | 00.00 | \$ 400.00 | | |
| Examination Fee - all other situations | | | | 200.00 | \$ 200.00 | | | |
| National Stage Examination Fee - U.S. was IPEA and, all claims satisfy PCT Article 33(1)-(4) | | | | | .00.00 | | · | |
| ENTER APPROPRIATE BASIC FEE AMOU | | | UNT = | \$ 900.00 | | | | |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). the fee is \$250.00 for each additional 50 sheets of paper or fraction thereof. | | | | | | | | |
| Total Sheets | Extra sheets | | | | ATE | | | |
| 34 - 100 = | / 50 = | | | | 50.00 | | | |
| Srcharge of \$130.00 for furnishing the oath or declaration later than2030 months from the earliest claimed priority date (37 DVR 1.492(e)). | | | | | | | | |
| CLAIMS | NUMBER F | LED_ | NUMBER EXTRA | RATE | | | | |
| TOTAL | 11 - 20 | = | | X \$ 50.00 |) | | | |
| INDEPENDENT | 2 - 3 | = | | X \$ 200.00 |) | | · | |
| Multiple deper | ndent claims(s) (if | applica | ible) | + \$360.00 |) | | | |
| | | | TOTAL OF ABOVE | CALCULATIO | NS = | \$ 900 | .00 | |
| | L/2 for filing by sn 1.9, 1.27, 1.28 | | ty, if applicable. | | | | | |
| | | | | SUBTO | ΓAL = | \$ 900 | .00 | |
| Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)) + | | | | | | | | |
| TOTAL NATIONAL FEE = | | | | EE = | \$ 900 | .00 | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). | | | | | \$ 40 | .00 | | |
| 0.20, 0.01). | | | \$40. | 00 per prope | erty + | | | |
| | | | TOTAL F | EES ENCLOS | ED = | \$ 940 | | |
| | | | | | | Amou | nt to be: refunded | \$ |
| | | | | | | | charged | \$ |
| | | | | | | i | | |

ATTORNEY'S DOCKET NO: 060649

| U.S. APP | PLICATO 0 95 91 8 6 DENTERNATION OF 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | ONAL APPLICATION NO. 04168 | DATE: September 6, 2006 | | | |
|--|--|-------------------------------|-------------------------------|--|--|--|
| a. XX A check in the amount of \$940.00 to cover the above fees is enclosed. (\$300.00 for basic fee, \$400.00 for search fee, \$200.00 for examination fee and \$40.00 for the assignment.) (This paper is filed in triplicate) | | | | | | |
| b Please charge my Deposit Account No. 01-2340 in the amount of \$ to cover the above fees. (A duplicate copy of this sheet is enclosed.) | | | | | | |
| c. XX The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 01-2340. | | | | | | |
| NOTE: | NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status. | | | | | |
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| Armstroi Suite 100 Washing Tel: (20 | Il Correspondence To: ng, Kratz, Quintos, Hanson & Brooks, LLP 00,1725 K Street, N.W. ston, D. C. 20006 2) 659-2930 02) 887-0357 | | 23850 PATENT TRADEMARK OFFICE | | | |
| Armstroi Suite 100 Washing Tel: (20 Fax: (20 | ng, Kratz, Quintos, Hanson & Brooks, LLP 00,1725 K Street, N.W. tton, D. C. 20006 2) 659-2930 | Reg. No. 42,2 | PATENT TRADEMARK OFFICE | | | |
| Armstroi Suite 100 Washing Tel: (20 Fax: (20 | ng, Kratz, Quintos, Hanson & Brooks, LLP 00,1725 K Street, N.W. tton, D. C. 20006 2) 659-2930 02) 887-0357 r Printed Name James E. Armstrong, IV | / :1/ | PATENT TRADEMARK OFFICE | | | |